ASSIGNMENT 8

Textbook Assignment: "Photography," chapter 7, pages 7-41 through 7-46; and "Computer Generation," chapter 8, pages 8-1 through 8-56.

8-1. During the printing process, manipulating the exposure to give more light to a selected area is known by what term?

1. Selective exposure
2. Spot color
3. Dodging
4. Burning in

8-2. In a darkroom, most photographic print papers should be handled under what lighting conditions or fixture?

1. Normal room light
2. Light less than 25 watts
3. Fluorescent light
4. Safelight

8-3. What type of photographic paper surface would be best suited for use in intelligence briefings?

1. Color matte prints
2. Linen prints
3. Black-and-white glossy prints
4. Black-and-white matte prints

8-4. How long before use should you remove photographic papers from cold storage?

1. 1 hour
2. 2 hours
3. 5 hours
4. Overnight

8-5. What is a major disadvantage to darkroom cropping?

1. Paper waste
2. Decreased resolution
3. Critical focusing
4. Enlarging the projected image beyond enlarger limits

8-6. Which of the following descriptions accurately identifies software?

1. CD ROM
2. Floppy disk
3. Set of instructions
4. Printed instructions

8-7. What type of software manages the computer system?

1. RAM
2. WORM
3. Application
4. Operating system

8-8. Which of the following features is NOT part of pagination?

1. Page numbering
2. Setting margins
3. Selecting text attributes
4. Footnotes

8-9. What results when data entered without defined document parameters is paginated?

1. The data falls into place
2. The data uncontrollably scatters
3. The document requires reformatting
4. The format settings must be defined for each paragraph

8-10. Allowing unused codes to remain in a document presents problems in what phase of document creation?

1. Data entry
2. Saving
3. Editing
4. Printing

8-11. To automatically return the cursor to the left hand margin when entering a long line of text, what, if anything, must you do?

1. Depress enter
2. Enter a hard return
3. Tab over
4. Nothing

8-12. You can avoid the unnecessary labor of recreating documents after a hard drive crash by taking what action at the end of the work day?

1. Exiting the computer systematically
2. Labeling disks when created
3. Using working copy disks
4. Backing up data files

8-13. After encountering rough seas during a foul weather sortie, your computer monitor exhibits erratic pixel pigmentation. What should be your first action?

1. Call the ADPSSO for help
2. Call the ETs for repair
3. Check the connections of the graphics array card
4. Check the plug in the central processing unit

8-14. Electronic data containing classified or sensitive material belongs to what category?

1. Level I
2. Level II
3. Level III
4. Level IV

8-15. FOUO electronic data belongs to what category?

1. Level I
2. Level II
3. Level III
4. Level IV

8-16. You do not have a security clearance but you use a shop computer known to handle classified material. What security operating mode, if any, is in effect on the computer system you use?

1. System high
2. Dedicated
3. Controlled
4. None

8-17. You are stationed on a tender. What circumstance requires finished media disks?

1. A welcome aboard brochure for a unit alongside
2. A picnic flyer
3. An unfinished engineering log
4. A departmental watchbill

8-18. How should you label a disk containing Top Secret material?

1. Top Secret only
2. Top Secret and serial number only
3. Top Secret, serial number, and master ID number list
4. Top Secret, Level I and serial number

8-19. Irregular computer behavior could result from which of the following causes?

1. Loose IC chips
2. Loose plug-ins
3. Program quirks
4. Viruses

8-20. You can protect floppy disks from contracting viruses by taking which of the following actions?

1. Placing disks in paper envelopes
2. Using the write-protect tab
3. Transporting disks only in polystyrene
4. Using back-up disks

8-21. The appearance of a trailing arrowhead indicates the use of what input device?

1. A keyboard
2. A mouse
3. A light pen
4. A stylus

8-22. When working with computer graphics, the cursor will normally appear in what form on the monitor screen?

1. As a blinking bar
2. As an arrowhead
3. As cross hairs
4. As an hourglass

8-23. An hourglass on the computer monitor screen indicates what activity?

1. The position of the cursor
2. The use of a graphics option
3. The accessing of a program or function
4. The time allotted to complete a function

8-24. What computer icon informs you that the function you have chosen is not accessible?

1. A hand
2. A prohibiting circle
3. A prohibiting arrow
4. A directional arrow

8-25. Consolidating keystrokes and accessing functions through the use of graphic images is the purpose of which of the following interfaces?

1. VGA
2. SVGA
3. GUI
4. CPU

8-26. What is the term for the enclosed areas on computer screens that display information and options?

1. Title bars
2. Windows
3. Icons
4. Doors

8-27. What term refers to common features lists that appear on the computer screen?

1. Menus
2. Icons
3. Picks
4. Windows

8-28. To access the list of options available in each feature of a menu, you should take what action?

1. Press the enter key
2. Press the LIST key
3. Click the mouse on the feature
4. Click the mouse on LIST

8-29. Options inside a dialogue box are known by what name?

1. Windows
2. Menus
3. Pull-down lists
4. Drop-down lists

8-30. Features NOT available for use or that are inactive appear on the computer screen in what form or color?

1. Dense black
2. Greyed-out
3. Highlighted
4. White

8-31. On pull-down menus, what do keystroke notations to the right of the options indicate?

1. Additional information required
2. Binary coding
3. Additional keystrokes required
4. Keystrokes required to access the desired function

8-32. A checkmark next to a ruler option provides what information?

1. The option is unavailable
2. The option is activated
3. The option requires extra keystrokes
4. The option is deactivated

8-33. The HELP feature allows you to access and print instructions.

1. True
2. False

8-34. Software options are displayed on computer screens through which of the following means?

1. Windows
2. Toolbars
3. Pull-down lists
4. Drop-down lists

8-35. When fitting a large amount of information into a set space, what toolbar option is most helpful?

1. Justification
2. Line spacing
3. Symbology
4. Zoom

8-36. When bolding, underlining, or italicizing text, what action should you take to limit the amount of text affected?

1. Use select and deselect options
2. Place the text in parentheses
3. Place the text in brackets
4. Change the document format

8-37. You can most easily replace material previously deleted by performing what action?

1. Select CUT
2. Select REDO
3. Select COPY
4. Retype the material

8-38. You may access material collected on the electronic clip board by using what command?

1. CUT
2. REDO
3. COPY
4. PASTE

8-39. Which of the following two words would the SPELL CHECK command NOT recognize as improperly used?

1. The and teh
2. Their and thier
3. Way and whey
4. Care and crae

8-40. What filing classification stores specific or large file data?

1. Root directory
2. Parent directory
3. Directories
4. Subdirectories

8-41. Excluding the three-character extension, a file name may have what maximum number of characters?

1. 6
2. 7
3. 8
4. 9

8-42. The three-character extension on file names normally indicates what factor?

1. Type of document only
2. Format only
3. Type or format of the document
4. Originator of the file

8-43. If you want to access files without changing them, what option should you select?

1. LOOK
2. OPEN
3. MOVE
4. RETRIEVE

8-44. What is the result, if anything, of selecting the PRINT command while viewing the root directory?

1. A printout of the root directory
2. A printout of every item in the root directory
3. A printout of the file the cursor was on
4. Nothing

8-45. In what file format is pixelation most likely to occur?

1. Binary matrix
2. Binary digit
3. Vector
4. Raster

8-46. Why is editing in vector-based graphics easier than in raster-based graphics formats?

1. Layering capability
2. Matrix construction
3. Automatic recalculation
4. Color sensitivity

8-47. Why do raster-based images reproduce better than vector-based images?

1. Decreased dpi
2. Increased dpi
3. Decreased lpi
4. Increased lpi

8-48. As long as there are no graphics, which of the following file formats is compatible with any software program?

1. ASCII
2. EPSF
3. TIFF
4. RIFF

8-49. Which of the following formats is a vector-based format best used for quality reproduction?

1. ASCII
2. EPSF
3. TIFF
4. RIFF

8-50. Which of the following formats is an image compression format designed for use on a LAN or WAN network?

1. TIFF
2. RIFF
3. GIFF
4. JPEG

8-51. Which of the following programs is a vector-based, image creation software program?

1. Drawing
2. Painting
3. Drafting
4. Photographic

8-52. Which of the following types of software programs allows photographic images to be altered?

1. Image creation
2. Image editing
3. Image presentation
4. Image distortion

8-53. What graphics software program provides preformatted solutions to graphic images?

1. Image creation
2. Image editing
3. Image presentation
4. Image manipulation

8-54. What can you do to simplify color separation artwork in computer-generated art?

1. Work in multiple layers
2. Combine layers containing small design elements
3. Work in the paint environment
4. Work in one layer formats

8-55. A marquee icon represents what type of computer tool?

1. Movement
2. Isolating
3. Auto-trace
4. Shape

8-56. When working on an image is difficult, what should you do to simplify the process?

1. Move the image out of the main body
2. Ungroup or isolate the area
3. Group elements to another layer that is easier to work in
4. Import the graphic into a simpler graphic program

8-57. You should use rendering tools for what purpose?

1. To save
2. To edit
3. To delete
4. To airbrush

8-58. What rendering tool allows the mixing and matching of colors already on the illustration?

1. Bucket
2. Blend
3. Eyedropper
4. Airbrush

8-59. Combining images to form one composition is best accomplished by which of the following blending tools?

1. Feather
2. Clone
3. Grabber
4. Smudge

8-60. What stylizing filter allows the altering of images to the point of extreme contrast in monochromatic colors?

1. Solarize
2. Posterize
3. Faceting
4. Crystallizing

8-61. What stylizing filter should you use to create color separations in image-editing software?

1. Thresholding
2. Posterize
3. Faceting
4. Mosaic

8-62. To imply movement in computer-generated images, you should use what stylizing filter?

1. Blur
2. Sharpen
3. Fragment
4. Pointillist

8-63. Computer cathode-ray tube monitors are usually formatted for what type of color?

1. RGB
2. CYMK
3. Pantone
4. Spot color

8-64. When preparing color computer-generated master art for reproduction, what color format should you select?

1. RGB
2. CYMK
3. Pantone
4. Spot color

8-65. What color format should be used for artwork intended for spot color only?

1. RGB
2. CYMK
3. Pantone
4. Bourgess color

8-66. What special effects filter should you use to imply movement in color computer art?

1. Smear
2. Effects
3. Brushes
4. Cycling

8-67. To increase the resolution in printed work, what can you do during creation of the computer-generated images?

1. Increase the dpi to twice the printed lpi
2. Decrease the dpi to half the printed lpi
3. Create the masters in monochrome
4. Save drawings in various stages

8-68. Initial typographical page definitions are set by what DTP element?

1. Tags
2. Frames
3. Windows
4. Style sheets

8-69. Box outlines that define page size are known by what term?

1. Tags
2. Frames
3. Windows
4. Style sheets

8-70. What information is inappropriate for inclusion on command-generated web pages?

1. CMC's commnad brief
2. Ombudsman information
3. Prospective deployments
4. Personnel roster with home phone numbers

8-71. What element of worldwide internet transmission keeps individuals focused inside the command web page?

1. WWW
2. Internal links
3. External links
4. Hypertext markup language

8-72. Frequently asked questions (FAQs) may be appended to a command web page as an internal link.

1. True
2. False

8-73. What domain suffix identifies a military website?

1. .com
2. .gov
3. .mil
4. .org

8-74. For what reason should you use other browsers to review websites you have created?

1. To make sure distortion is minimal
2. To make the web page available in different formats
3. To modify HTML code for regional addresses.
4. To be sure the website is not offensive to regional addresses